## Claims

- 1. A method for producing a printed product, with the steps of:
- a) unrolling a web (04) of material from a first roll(02),
  - b) imprinting the web (04) of material,
- c) winding the imprinted web (04) of material up into a new roll (12),
- d) unwinding a first imprinted web (16a) of material from a roll (12a),
- e) unwinding a second imprinted web (16b) of material from a further roll (12b),
- f) bringing the two webs (16a, 16b) of material together in a superstructure (17),
- g) separating the webs (16a, 16b) of material each into several partial webs (19a, 19b),
- h) mixing the partial webs (19a, 19b) by means of a turning bar arrangement (21),
- i) longitudinal folding of the mixed partial webs (19a, 19b),
- j) transverse cutting and transverse folding of the partial webs (19a, 19b).
- 2. The method in accordance with claim 1, characterized in that the steps a) to c) are performed at a higher speed of the web (04) of material than the steps d) to j).

- 3. A further processing device of a web-fed printing press with the following characteristics:
- a) several roll changers (13a, 13b) for unwinding imprinted webs (16a, 16b) of material are arranged,
- b) a draw-in unit (14a, 14b) is arranged downstream of each roll changer,
- c) a longitudinal cutting device (18a, 18b) for cutting the webs (16a, 16b) of material into partial webs (19a, 19b) of material is arranged directly after the draw-in units,
- d) a turning bar arrangement (21) is provided downstream of the longitudinal cutting device (18a, 18b),
- e) at least one former (24, 26), one transverse cutting device and at least one transverse folder (22, 23) are arranged downstream of the turning bar arrangement (21).
- 4. An installation for producing printed products with the following characteristics:
- a) a web-fed rotary printing press with a roll changer(01), several print units (07) and a re-reeling device (11)is arranged,
- b) a further processing device with at least one roll changer (13a, 13b), a superstructure (17), at least one former (24, 26) for longitudinal folding and at least one folder (22, 23) for transverse folding are arranged,
- c) the web-fed printing press and the further processing unit are arranged in a common building.
- 5. The method in accordance with claim 1 or the further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in

that a web (16a) of material is separated into two partial webs (19a).

- 6. The method in accordance with claim 1 or the further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that a web (16b) of material is separated into three partial webs (19a).
- 7. The method in accordance with claim 1 or the further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the two partial webs (19a) each have a width of two pages.
- 8. The method in accordance with claim 1 or the further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the three partial webs (19b) have a width of two pages, and the two other partial webs (19b) each have a width of one page.
- 9. The method or the further processing device in accordance with claim 5 or 6, characterized in that each page corresponds to a newspaper page.
- 10. The further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the web-fed printing press and the further processing device are arranged side-by-side.

- 11. The further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the web running direction of the roll changers (01) of the web-fed printing press and the roll changers (13a, 13b) of the further processing device extending parallel.
- 12. The further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the web-fed printing press has a dryer (08) on a path of the web (04) from the print units (07) to the re-reeling device (11).
- 13. The further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the web-fed printing press has a cooling roller arrangement (09) on a path of the web (04) from the print units (07) to the re-reeling device (11).
- 14. The further processing device in accordance with claim 3, characterized in that it has a former (24) centered on the web (16a, 16b) which is not longitudinally cut, and at least one former (26), which is centered on one of the partial webs (19a, 19b).
- 15. The method in accordance with claim 2 or the further processing device in accordance with claim 3 or the installation in accordance with claim 4, characterized in that the web speed of the web-fed rotary printing press is at

least 30% greater than the web speed of the further processing device.

- 16. The method or the further processing device or the installation in accordance with claim 15, characterized that the web speed is respectively of the maximum production speed.
- 17. The further processing device in accordance with claim 3, characterized in that the two roll changers (13a, 13b) each have their own position-controlled electric drive mechanism.
- 18. The further processing device in accordance with claim 17, characterized in that a control device controls these electric drive mechanisms in such a way that successive identical print images on the two webs (16a, 16b) of material agree or have a constant spacing, i.e. maintain registration.
- 19. The method in accordance with claim 1, characterized in that the imprinted rolls (12a, 12b) have each been produced by a 16-page printing press.
- 20. The method in accordance with claim 1, characterized in that a 32-page printed product is produced.
- 21. The further processing device in accordance with claim 3, characterized in that the web-fed printing press is a 16-page printing press.

- 22. The further processing device in accordance with claim 3, characterized in that the created printed product has 32 pages.
- 23. The further processing device in accordance with claim 3, characterized in that the printing press is embodied as a jobbing printing press.